Approved for use through 04/30/2003, OMB 0651-0032

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UTILITY	Attorney Docket No. 7162-99						
PATENT APPLICATION	First Inventor PARSCHE						
TRANSMITTAL	Title Slotted Cylinder Antenna						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 347796832 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 22]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 						
Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention	ii. Paper						
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure 4.	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: \$844.00						
18. If a CONTINUING APPLICATION, check appropriate box, and su specification following the title, or in an Application Data Sheet under							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer Number of Bar Code Label)	OR Correspondence address below						
Name 304	148						
Address PATENT TRADEMARK OFFICE							
City	State Zip Code						
Country	Telephone Fax						
Name (Print/Type) Robert J. Sacco	Registration No. (Attorney/Agent) 35,667						

4

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003		Complete if Known				
		Application Number				
		Filing Date				
fective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	PARSCHE				
	Examiner Name					
licant claims small entity status. See 37 CFR 1.27		Art Unit		,		
AMOUNT OF PAYMENT	(\$) 844	Attack Barbatal	7162.00			

Attorney Docket No. 1/102-99								
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:		Large						
Deposit 50 0054		Fee Code			Fee (\$)	Fee Description	Fee Paid	
Account Number		1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Name		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that	apply)	. 1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1	4	For filing a request for ex parte reexamination	<u> </u>	
Charge any additional fee(s) during the pendency	of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u> </u>	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	-	1251	110	2251	55	Extension for reply within first month	[[]	
1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month	L	
Large Entity Small Entity		1253	930	2253	465	Extension for reply within third month	<u> </u>	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	750	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	750	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	L	
1004 750 2004 375 Reissue filing fee	 	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	750	1452	110	2452	55	Petition to revive - unavoidable		
	ID DEJECTION	1453	1,300	2453	`650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AN Fee f	rom	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims beloe Total Claims 23 $_{-20**} = 3$ \times 18	w Fee Paid	1502	470	2502		Design issue fee		
Independent	=]====	1503	630	2503		Plant issue fee		
Claims - 3 = L A L A L A L A L A L A L A L A L A L	=======================================	1460	130	1460		Petitions to the Commissioner		
<u> </u>		1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	,	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 2 1201 84 2201 42 Independent claims in		1809	750	2809	375	Filing a submission after final rejection		
1203 280 2203 140 Multiple dependent of		1810	750	2810) 275	(37 CFR 1.129(a)) For each additional invention to be	 	
1204 84 2204 42 ** Reissue independe		1010	750	2010	, 3/3	examined (37 CFR 1.129(b))		
over original paten		1801	750	2801	375	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in and over original p		1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2)	Other	Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above storm of the specific specif								
SUBMITTED BY (Complete (il applicable)								

Name (Print/Type) 35.667 Date 03 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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